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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/052,016 01/16/2002		01/16/2002	Albert K. Chin	80121-06566	3131	
758	7590	08/15/2003				
FENWICK			EXAMINER			
SILICON V 801 CALIF	ORNIA S	TREET	O CONNOR, CARY E			
MOUNTAIN VIEW, CA 94041				ART UNIT	PAPER NUMBER	
				3732	a	
				DATE MAILED: 08/15/2003	\mathcal{A}_{l}	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	nΝ.		Applicant(s)						
	10/052,01	6	_	CHIN							
	Office Acti n Summary	Examiner			Art Unit						
		Cary E. O'			3732						
The MAILING DATE of this communication appears n the cover sheet with the correspondence address Peri df r Reply											
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).											
Status	Posponsivo to communication(s) filed on										
1)	Responsive to communication(s) filed on This action is FINAL . 2b)⊠	This action is	non fin	al							
2a)□	(-				osecution as to th	ne morite is					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disp sition of Claims											
·	Claim(s) 1-11 is/are pending in the applica	ation.									
,	4a) Of the above claim(s) is/are withdrawn from consideration.										
	Claim(s) is/are allowed.										
•	Claim(s) <u>1-11</u> is/are rejected.										
	Claim(s) is/are objected to.										
8) Claim(s) are subject to restriction and/or election requirement.											
	ion Papers		·								
9)	The specification is objected to by the Exam	niner.									
10)⊠ The drawing(s) filed on <u>16 January 2002</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.											
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).											
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.											
If approved, corrected drawings are required in reply to this Office action.											
12)☐ The oath or declaration is objected to by the Examiner.											
Priority (ınder 35 U.S.C. §§ 119 and 120										
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).											
a)	☐ All b)☐ Some * c)☐ None of:										
	1. Certified copies of the priority documents have been received.										
	2. Certified copies of the priority documents have been received in Application No										
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 											
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).											
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.											
Attachmer		,,		J0 ==							
1) Notice 2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No		5) 🔲		r (PTO-413) Paper No Patent Application (PT						

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-11 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The claims appear to be drawn to an invention not disclose in the specification. Specifically, there is no disclosure of a surgical apparatus for conveying fluid to a remote surgical site. Accordingly, there is no mention of a fluid nozzle, a hollow tube disposed within a lumen of the cannula, a support element attached to a nozzle, a fluid inlet, etc. Prior art rejections will be applied to the claims as best understood.

Claim 9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 9 recites the limitation "the optical element" and "the endoscope" in line 2.

There is insufficient antecedent basis for this limitation in the claim.

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Claim Rej ctions - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-11 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Chin et al (6,276,825).

Claims 1-3, 6, 7 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Jacoby (5,230,621). Jacoby shows a surgical apparatus for conveying fluid to a remote surgical site comprising an elongated cannula 14b having a lumen 104 extending between the ends, a fluid nozzle in fluid communication with a distal end of a hollow tube 108 disposed within the lumen for translational movement therein (see col. 15, lines 41-col. 16, line 6). As to claim 2, note the support member 108 which extends within the cannula and facilitates extension and retraction of the nozzle.

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Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 102 (page 10, line 4), 147 (page 18, line 11) and 340 (page 26, line 3). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description:

111 (Fig. 2) and 108 (Fig. 1). A proposed drawing correction, corrected drawings, or amendment to the specification to add the reference sign(s) in the description, are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cary E. O'Connor whose telephone number is 703-308-2701. The examiner can normally be reached on M-Th, 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 703-308-0858. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-2708 for regular communications and 703-308-2708 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

> Primary Examiner Art Unit 3732

ceo August 11, 2003

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